

AVANI LODHI

Full Stack Web Developer



- +91 9406971305
- avanilodhi29@gmail.com
- Gwalior
- avani-lodhi
- avanilodhi

EDUCATION

B.tech
Madhav Institute of Technology & Science
June 2019 - June 2023

12th
Sanskar Public School
April 2017 - June 2019

10th
Little Angels High School
April 2004 - June 2017

TECHNICAL SKILLS

MongoDB | Node.js | React | Git | JavaScript |
CSS3 | HTML5 | Core Java

SOFT SKILLS

- Time Management
- Problem Solving
- Teamwork
- Effective Communication

INTERESTS

Editing | Photography | Listening to music |
Workout | Reading books

CERTIFICATES

Properties of Materials [🔗](#)
NPTEL
Zoom Marathon Speaking
Challenge [🔗](#)
Masai School

PROFESSIONAL SUMMARY

I am a passionate Full-Stack Web Developer with a B.Tech in Mechanical Engineering, recently transitioned into software development. Equipped with a strong foundation in HTML, CSS, JavaScript, React, Node.js, and MongoDB, gained through intensive self-directed learning and a 35-week full-time course at Masai School. Experienced in developing dynamic web applications, with a focus on responsive design and user-centric features. Adept at solving complex problems through code, with a commitment to continuous learning and contributing to innovative, impactful projects.

WORK EXPERIENCE

Asian Business Services & Technologies

Summer Internship

June 2022 - July 2022

Job responsibilities:

- Developed and optimized Oracle DB designs, enhancing database performance and reliability.
- Actively participated in SQL query development, data modeling, and performance tuning initiatives.
- Collaborated with remote team members using advanced collaboration tools, demonstrating effective communication and teamwork skills.

JCB India Ltd

Internship

February 2023 - April 2023

Job responsibilities:

- Worked collaboratively with seasoned professionals to plan, coordinate, and execute a pivotal project, enhancing my project management and teamwork skills.
- Gained hands-on experience in troubleshooting and problem-solving within the industrial engineering and manufacturing domain.
- Developed meticulous planning capabilities, ensuring effective and timely completion of tasks, relevant for project execution in web development.

PROJECTS

1. Clone of Website: Dribbble | [🌐](#) | [🔗](#)

JavaScript | React | Redux | Git | HTML5 | CSS3 |

Responsive Web Design | RESTful APIs | JSON

- Collaborated with a team to develop a Dribbble website clone, focusing on replicating core features and professional layout.
- Implemented the interactive navigation menu with dropdowns and dynamic links using JavaScript and React.
- Developed a responsive pricing section, ensuring detailed and user-friendly package offerings.
- Integrated search functionality to allow users to filter design content, enhancing user experience.

2. Clone of T-Matric website T-METRIX | [🌐](#) | [🔗](#)

JavaScript | Git | Node.js | HTML5 | CSS3 | Responsive Web Design

- Designed and implemented responsive web pages using HTML and CSS, ensuring seamless user experience across various devices.
- Collaborated with team members using Git for version control, facilitating efficient code management and collaboration.
- Optimized website performance through code splitting, lazy loading, and image optimization, resulting in faster load times.
- Addressed and resolved technical challenges, including debugging and ensuring cross-browser compatibility for the website.